

Application No. (if known): 10/814,778

Attorney Docket No.: 03108/0201121-US0

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Information Disclosure Statement (4 pages) Form PTO SB/08 (1 page) A copy of International Search Report Four (4) documents

Customer No.: 07278 Docket No.: 03108/0201121-US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:

Pushpito Kumar Ghosh et al.

Serial No.:

10/814,778

Filed:

March 30, 2004

For:

PROCESS FOR RECOVERY OF SULPHATE OF POTASH

November 9, 2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it

is filed: (Check one of the boxes A-D)

[]A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

[x] B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.

[] C. after (A) and (B) above, but before the mailing date of a final rejection, a notice of allowance, or any other action that closes prosecution, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- [] i. Counsel states that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- [] ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
- [] D. after (A), (B) and (C) above, but before payment of the issue fee: Counsel states that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
 - [] i. A check for the fee set forth in 1.17 (p), presently believed to be \$180, is enclosed.
- 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

- [x] A. Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted.
- [] B. Document(s) ______ is (are) deemed substantially cumulative to document(s) ______, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
- [] C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

[SERIAL NO. & FILING DATE].

Applicant Identifies these documents by attaching hereto copies of the forms PTO-892 and PTO/SB08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance

with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application. [x] 3. Cite Nos. BA and BB are not in the English language. In accordance with 1.98(c), Applicant states: An English translation of each document (or of the pertinent Π portions thereof), or a copy of each corresponding Englishlanguage patent or application is enclosed. The requirement for a concise explanation of the relevance of any [x]foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP §609). A concise explanation of the relevance of document(s) is set forth as follows: [Insert concise explanation of relevancel A concise explanation of the relevance of document(s) ____ can of the specification. be found on page(s) A concise explanation of document(s) ____ can be found on the Π attached sheet. [] 4. No explanation of relevance is necessary for documents in the English language (see MPEP (609 A(3)). [x] 5. Other information being provided for the examiner's consideration follows: An International Search Report, dated October 22, 2004, which issued during the prosecution of International Application No. PCT/IN03/00463 which corresponds to the present application, is enclosed. 6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in (1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. (1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. (1.78, Applicant notes that the above-identified patent application may be related to the following U.S. Patent Applications:

(1) U.S. Patent Application Serial No	, filed
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Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Sanara S. Lee

Registration No. 51,932 Attorney for Applicant(s)

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PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO Application Number 10/814,778-Conf. #4940 INFORMATION DISCLOSURE Filing Date March 30, 2004 Pushpito K. Ghosh STATEMENT BY APPLICANT First Named Inventor N/A Art Unit (Use as many sheets as necessary) Not Yet Assigned **Examiner Name** 03108/0201121-US0 1 Attorney Docket Number of Sheet 1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA**	US-3,634,041-B1	01-11-1972	Ryan et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	6
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document	or Relevant Figures Appear	Ľ
	ВА	CN-1 084 492-A	03-30-1994	Tianjin Seawater Desalination		Ш.
	ВВ	CN-1 188 076-A	07-22-1998	Inst Eng Technology China Nat Petroleum		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy of the United States Patent on PTO/SB08 is not submitted. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	Niu, Z. et al., "Manufacture of potassium sulfate and other inorganic materials from bittern brine", Database CA Vol. 24, No. 4, pages 18-20, Abstract XP002294205.			
	СВ	D.J. Mehta, "Production of Potassium Sulphate from Mixed Salt obtained from Salt Works of Little Rann of Kutch", Salt Research and Industry, Vol. 2, No. 4, 1965, pages 139-140.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
	Considered
Signature	Considered
Olgridiator	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.